UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030335US1 (16900)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail St p Pat nt Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

	Alexandria, VA 22313-1450	Continuation-in-part (CIP) of prior application No.: Application Elements It transmitted as described below 28 pages and including the following: Related Applications (if applicable) Federally-sponsored Research/Development (if applicable)
Transmitted he	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appli	cation for an
invention entitle		
ULTRA-THI	IN SI MOSFET DEVICE STRUCTURE AND METHOD OF MANUFACTURE	0
		£8 1
		S. 58
and invented by	ру:	
Diane C. Boy Bruce B. Dor Meikei Ieong Devendra K.	yd ris 2	03108
If a CONTINU	IATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continua	ation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ Continua	ation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ C ntinua	ation Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
	Application Elements	
1. 🗷 Fili	ling fee as calculated and transmitted as described below	
2. 🗷 Sp	pecification having pages and including the following:	
a. 🛚	Descriptive Title of the Invention	
b. 🗀	Cross References to Related Applications (if applicable)	
c. 🗖	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🗖	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🛚	Background of the Invention	
f. 🔀	Brief Summary of the Invention	
g. 🛚	Brief Description of the Drawings (if filed)	
h. 🛚	Detailed Description	
i. 🛚	Claim(s) as Classified Below	
j. 🛚	Abstract of the Disclosure	

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Total Pages in this Submission
4

		Application Elements (Continued)					
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	➤ Formal Number of Sheets					
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	Newly executed (original or copy)					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
Accompanying Application Parts							
9.	X	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV244125163US					

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Total Pages in this Submission
4

		Accompanying Application Parts (Continued)
17.	X	Additional Enclosures (please identify below): ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION
		ASSIGNEE ADDRESS: ARMONK, NEW YORK
		·
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. YOR920030335US1 (16900)

Total Pages in this Submission 4

(19) CORRESPONDENCE ADDRESS CUSTOMER NUMBER 23389

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	30	- 20 =	10	x	\$18.00	\$180.00
Ind p. Claims	2	- 3 =	0	×	\$86.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose)					\$0.00	
					TOTAL FILING FEE	\$950.00
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as described bel Charge Credit a Charge Charge	ow. the amount of ny overpaymen any additional fi	\$950.00 t. iling fees required et in 37 C.F.R. 1.1	as filing fee. I under 37 C.F	F.R. 1.16		

CERTIFICATE OF Applicant(s): Diane C. E	MAILING BY "EXPRESS Boyd, et al.	S MAIL" (37 CFR 1.10)	Docket No. YOR920030335US1 (16900)		
Serial No. To be assigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned		
nvention: ULTRA-THI	IN Si MOSFET DEVICE STR	UCTURE AND METHOD OF N	MANUFACTURE		
I hereby certify that thi	s <u>NEW UTILITY PATENT</u>	APPLICATION (Identify type of correspondence)			
is being deposited with	h the United States Postal Ser	rvice "Express Mail Post Office	to Addressee" service under		
37 CFR 1.10 in an env	velope addressed to: Director o	of the United States Patent and	Trademark Office. P.O. Box		
1450, Alexandria, VA		December 2, 2003 (Date)			
		(Dute)			
		O4 TP			
		Steven Fise (Typed or Printed Name of Person			
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